

12-13-04

IFW

Attorney Docket No. 04056/LH

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**



Applicant(s) : Takahiro KAWAGUCHI

Serial No. : 10/764,642

Filed : June 26, 2004

For : METHOD FOR MANUFACTURING AN  
ARMATURE

Art Unit : 3729

Examiner :

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

S I R :

The following U.S. applications are related to the above-identified application:

Serial No. 10/655,894, filed September 4, 2003;  
Serial No. 10/655,281 filed September 3, 2003;  
Serial No. 10/940,361 filed September 14, 2004;  
Serial No. 10/940,362 filed September 14, 2004;  
Serial No. 10/940,492 filed September 14, 2004;  
Serial No. 10/940,432 filed September 14, 2004; and  
Serial No. 10/940,338 filed September 14, 2004.

Attached are Forms PTO/SB/08A and PTO/SB/08B listing the particulars of each of the related applications as well as each of the Japanese and U.S. documents submitted herewith. These Japanese and U.S. documents are considered to be material because they were cited by the applicants and/or by the U.S. Examiner in said related applications.

The pending U.S. patent applications identified on said form PTO/SB/08A are stored in the USPTO's Image File Wrapper system.

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I hereby certify the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

N. Sahadeo

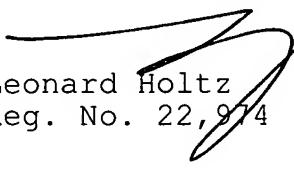
Nalini P. Sahadeo

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by credit card payment, authorization to charge the extension fee, or any other fee required in connection with this Paper to Account No. 06-1378.

It is respectfully requested that the Examiner return initialed copies of the attached Forms PTO/SB/08A and PTO/SB/08B to confirm that the documents listed therein have all been considered and made of record.

Commercially available English language Abstracts are provided for each of the Japanese publications submitted herewith except for Jap. Publn. No. 5-35288.

Respectfully submitted,

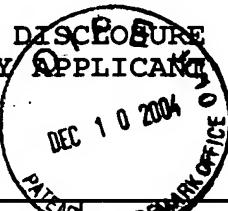
  
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PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> 		Application Number	10/764,642
		Filing Date	January 26, 2004
		First Named Inventor	Takahiro KAWAGUCHI
		Group Art Unit	3729
		Examiner Name	
Sheet	1	Attorney Docket Number	04056/LH

### U. S. PATENT DOCUMENTS

Exam. Inits*	Cite No <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
		6,698,956	B1	TERAO et al	03-02-2004	
		4,988,223		HILKENMEIER et al	01-29-1991	
		4,993,854		SATO	02-19-1991	
		4,552,064		SANDERS, Jr. et al	11-12-1985	
		2004/0170461	A1	KAWAGUCHI	09-02-2004	
		6,776,545	B1	TERAO	08-17-04	
		6,805,503	B1	TSUCHIYA et al	10-19-04	
		4,767,227		MITSUISHI et al	08-30-98	

### FOREIGN PATENT DOCUMENTS

Exam. Inits*	Cite No <sup>1</sup>	Offc <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
		JP	2001-219586	A	SEIKO EPSON CORP	08-14-2001		*
		JP	09-187972	A	OKI DATA: KK	07-22-1997		*
		JP	07-125265	A	NEC TOHOKU LTD	05-16-1995		*
		JP	10-006537		TEC CORP	01-13-1998		*
		JP	10-291330	A	SEIKO EPSON CORP	11-04-1998		x*
		JP	2850673	B2	NEC CORP	11-13-1998		x*
		JP	2833001	B2	SEIKO EPSON CORP	10-02-1998		x*
		JP	2944562	A	NEC YONEZAWA LTD	06-25-1999		x*
		JP	6-227000	A	SEIKOSHA CO LTD	08-16-1994		x*
		JP	11-291524	A	SEIKO EPSON CORP	10-26-1999		
		JP	11-78075	A	SEIKO EPSON CORP	03-23-1999		
*English language Abstract only.								

Examiner Signature

Date Considered

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

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PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO  INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number		10/764,642	
		Filing Date		January 26, 2004	
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		Group Art Unit		3729	
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Sheet	2	of	3	Attorney Docket Number	04056/LH

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		JP	3-288660	A	SEIKO EPSON CORP	12-18-1991		*
		JP	3-39256	A	NEC CORP	02-20-1991		X*
		JP	04-105945	A	NEC CORP	04-07-1992		X*
		JP	03-191036	A	TOSHIBA CORP	08-21-1991		X*
		JP	02-011336	A	MANNESMANN AG	01-16-1990		X*
		JP	3-007351	A	SEIKO EPSON CORP	01-14-1991		X*
		JP	6-218954	A	SEIKO EPSON CORP	08-09-1994		*
		JP	2000-280497	A	TOSHIBA TEC CORP	10-10-2000		X*

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				Examiner Name	
Sheet	3	of	3	Attorney Docket Number	04056/LH
<b>NON PATENT LITERATURE DOCUMENTS</b>					
Exam Inits	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>6</sup>
		Serial No.:10/655,894, Inventor: KAWAGUCHI,T., Filing date: September 04, 2003			
		Serial No. 10/655,281, Inventor: KAWAGUCHI,T., Filing date: September 3, 2004			
		Serial No. 10/940,361, Inventor: KAWAGUCHI, T. et al., Filing date: September 14, 2004			
		Serial No. 10/940,362, Inventor: KAWAGUCHI, T. et al., Filing date: September 14, 2004			
		Serial No. 10/940,492, Inventor: TSUCHIYA , K. et al., Filing date: September 14, 2004			
		Serial No. 10/940,432, Inventor: KAWAGUCHI, T. Filing date: September 14, 2004			
		Serial No. 10/940,338, Inventor: KAWAGUCHI, T. et al., Filing date: September 14, 2004			
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